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PPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/931,425	•	08/16/2001	Kirk C. Salomon	10629-003	2900
20583	7590	02/24/2005		EXAM	INER
JONES DA 222 EAST 4	IST ST			VAUGHN JR,	WILLIAMC
NEW YORK	, NY 10	017		ART UNIT	PAPER NUMBER
				2143	

DATE MAILED: 02/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

F .	Application No.	Applicant(s)
Office Action Summary	09/931,425	SALOMON, KIRK C.
. Onice Action Summary	Examiner	Art Unit
	William C. Vaughn, Jr.	2143
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the privisions of 37 CPR 1.1 and 1.1 and 1.2 and 1.2 and 1.2 and 1.2 and 1.2 and 1.3	36(a). In no event, however, may a rep within the statutory minimum of thirty ( fill apply and will expire SIX (6) MONTH	ly be timely filed (30) days will be considered timely.
1)⊠ Beenseinstein		•
1) Responsive to communication(s) filed on 30 No. 2a) This action is <b>FINAL</b> . 2b) This		
	action is non-final.	*
3) Since this application is in condition for allowan	ce except for formal matter	s, prosecution as to the merits is
· closed in accordance with the practice under E	k parte Quayle, 1935 C.D. 1	I1, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-16 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or		
pplication Papers		
<ol> <li>The specification is objected to by the Examiner.</li> </ol>		
10) The drawing(s) filed on is/are: a) accept	oted or b) objected to by	the Examiner.
Applicant may not request that any objection to the dr	awing(s) be held in abevance	See 37 CER 1 85(a)
Replacement drawing sheet(s) including the correction	n is required if the drawing(s) i	e objected to See 27 CED 4 4044 II
11) The oath or declaration is objected to by the Example 11.	miner. Note the attached Of	ffice Action or form PTO-152.
iority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign p a) All b) Some c) None of: 1 Certified copies of the priority documents t 2 Certified copies of the priority documents t 3. Copies of the certified copies of the priority application from the International Bureau ( * See the attached detailed Office action for a list of	nave been received.  nave been received in Appli  documents have been rec	cation No eived in this National Stage
achment(s) ☑ Notice of References Cited (PTO-892)	4) 🔲 Interview Summ	nary (PTC-412)

### DETAILED ACTION

 This action is in regards to the Amendment and Response received on 30 November 2004.

# Continued Examination Under 37 CFR 1.114

- A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 30 November 2004 has been entered.
- 3. The application has been examined. Claims 1-9 and newly added claims 10-16 are pending. The objections and rejections cited are as stated below:

## Claim Rejections - 35 USC 8 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 1-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Lundblade et al. (Lundblade), US PG Pub 2002/0183056.
- 6. Regarding independent claims 1, 8, and 9 (e.g., exemplary independent claim 1),
  Lundblade discloses a wireless application server system comprising digital data stored on one
  or more storage media, the data further comprising: a central application server program

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configured to be downloaded to one or more remote wireless application server computers and to execute on the one or more remote wireless application server computers (Lundblade teaches a central server is also connected to an application download server (ADS) 215. The application download server 215 is used to interface with a wireless device via a wireless network 220 to download an application. The central server may also send the permissions list and developer identification associated with the application to the ADS where it can be stored until transmission to a wireless device. It is preferred that the application, permission list and the developer identification be digitally signed by the central server to increase security from modification. [see Lundblade, section 0042 and 0048], the central application server program being configured to cause the one or more remote wireless application server computers to download and to install one or more wireless application software components on the one or more remote wireless application server computer [se Lundblade, 0048-0059]; one or more remote wireless application server programs being configured to transmit to one or more portable devices one or more client applications and to cause the one or more portable device s to install the one or more client applications [see Lundblade, section 0043]; the one or more client applications being configured to communicate with the remote wireless application server computer over a wireless network [see Lundblade, Figures 2-4, section 0043, 0055]. By this rationale independent claims 1, 8 and 9 are rejected.

7. Regarding dependent claims 2-7, the limitations of these claims are taught within the figures and disclosure of Lundblade. Furthermore with regards to the limitation wherein the application server program is further configured to download and to install a different set of wireless application server components on different remote wireless application server

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computers [see Lundblade, section 0003] and wherein the application data is processed and filtered by the one or more local application server computers to update one or more wireless application software programs on the one or more remote wireless application server computers [see Lundblade, section 0062]. By this rationale dependent claims 2-7 are rejected.

8. Regarding claims 10-16, the limitations of these claims are taught within the disclosure as well as figures of Lundblade. Furthermore with regards to the limitation of wherein the central application server program has a component that provides at least one member of the group consisting of seamless roaming across network subnets, session persistence through out of range conditions, session persistent through suspend/resume, compression for low bandwidth conditions, encryption capability, user authentication, and roamable virtual private network [see Lundblade, sections 0062-0067]. By this rationale dependent claims 10-16 are rejected.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to William C. Vaughn, Jr. whose telephone number is (571) 2723922. The examiner can normally be reached on 8:00-6:00, 1st and 2nd Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-17ce).

William C. Vaughn, Jr. Primary Examiner Art Unit 2143

WCV